evolving
NETWORKS™

TCP acceleration
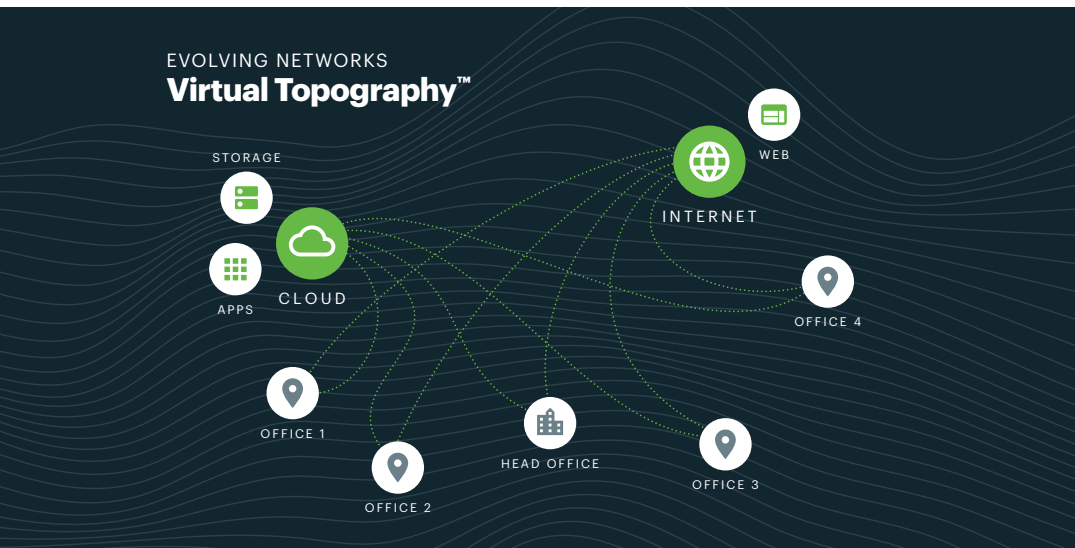
TCP acceleration

Every Evolving Networks SD-WAN link is resilient, aggregated, intelligent and agile.

Over and above this, we work to ensure user experience will be as good as it can be, with each session and interaction between your users and their apps.

User experience is everything

Sure, you want the monetary savings of SD-WAN, but not at the cost of your users frustrations or their inability to access their cloud apps.

EVOLVING NETWORKS
Virtual Topography™

STORAGE

WEB

APPS

CLOUD

INTERNET

OFFICE 4

OFFICE 1

OFFICE 2

HEAD OFFICE

OFFICE 3

Connecting your users to their applications quickly, regardless of where they are

Intelligent Network Fabric and SDN platform

Our EVX appliances, Intelligent Network Fabric and our SDN Platform work together to enhance user experience, connecting your users to their applications quickly, regardless of where they are.

We accelerate the hidden parts of everyday web browsing and traffic flows, right down to the packet level. By prioritising the parts of TCP, like ACK packets, that even network engineers can overlook, we greatly reduce the need for retransmissions, creating smooth web browsing sessions and much more efficient downloads.

Even standard web browsing sessions are snappier

TCP acceleration means that even standard web browsing sessions are snappier, as our bi-directional QoS engine recognises and prioritises DNS requests and deprioritises larger packet flows, so your users see faster page load times.

Because our SDN Platform encapsulates every packet of data, we get to control every aspect of quality, and create smart, flexible connections tailored for your business needs.

Don't let old protocols like TCP get in the way of a faster web application experience.

We accelerate the hidden parts of everyday web browsing and traffic flows, right down to the packet level